

NVL Laboratories, Inc.

4708 Aurora Ave. N., Seattle, WA 98103
Tel: 206.547.0100, Fax: 206.634.1936
www.nvllabs.com

Analysis Report

AIHA - IH # 101861
WA - DOE # C1765

**Total Metals**

Client: NVL Field Services Division
Address: 4708 Aurora Ave. N.
Seattle, WA 98103

Attention: Mr. Munaf Khan
Project Location: 3317 3rd Ave South, Seattle, WA 98134

Batch #: 1409906.00

Matrix: Bulk
Method: EPA 6010 / 7471 (Hg)
Client Project #: 2012-494
Date Received: 6/13/2014
Samples Received: 1
Samples Analyzed: 1

| Lab ID | Client Sample # | Elements | Sample wt (g) | RL mg / kg | Results in mg / kg | Results in ppm |
|----------|-----------------|---------------|---------------|------------|--------------------|----------------|
| 14061273 | 61114-MG-B-1 | Silver (Ag) | 0.2362 | 17.0 | < 17.0 | < 17.0 |
| | | Arsenic (As) | 0.2362 | 17.0 | < 17.0 | < 17.0 |
| | | Cadmium (Cd) | 0.2362 | 17.0 | < 17.0 | < 17.0 |
| | | Chromium (Cr) | 0.2362 | 17.0 | 27.0 | 27.0 |
| | | Mercury (Hg) | 0.2362 | 0.9 | < 0.8 | < 0.8 |
| | | Lead (Pb) | 0.2362 | 17.0 | < 17.0 | < 17.0 |
| | | Copper (Cu) | 0.2362 | 17.0 | 2500.0 | 2500.0 |
| | | Nickel (Ni) | 0.2362 | 17.0 | 26.0 | 26.0 |
| | | Zinc (Zn) | 0.2362 | 17.0 | 55.0 | 55.0 |


Sampled by: Client

Analyzed by: Fatima Khan

Reviewed by: Nick Ly

Date Analyzed: 06/16/2014

Date Issued: 06/16/2014


for Nick Ly, Technical Director

mg/ kg = Milligrams per kilogram

ppm = Parts per million

Note : Method QC results are acceptable unless stated otherwise.

Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

RL = Reporting Limit

'<' = Below the reporting Limit

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103
 Tel: 206.547.0100 Emerg. Cell: 206.914.4646
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CHAIN of CUSTODY SAMPLE LOG

NVL Batch ID
1409906

Client NVL Laboratories Inc
Street 4708 Aurora Ave N
 Seattle, WA 98103
Project Manager Munaf Khan
Project Location 3317 3rd Avenue South
 Seattle, WA 98134


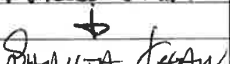
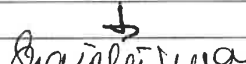


NVL Batch Number _____
Client Job Number 2012-494
Total Samples 1
Turn Around Time ☐ 1-Hr ☐ 8-Hrs ☐ 2 ☐ 5
☐ 2-Hrs ☐ 12-Hrs ☐ 3 ☐ 6-10
☐ 4-Hrs ☒ 24-Hrs ☐ 4
 Please call for TAT less than 24 Hrs
Email address _____

Phone: (206) 447-0263 **Fax:** (206) 447-0299

| | | | | | |
|---|---|--|--|--|---|
| <input type="checkbox"/> Asbestos Air | <input type="checkbox"/> PCM (NIOSH 7400) | <input type="checkbox"/> TEM (NIOSH 7402) | <input type="checkbox"/> TEM (AHERA) | <input type="checkbox"/> TEM (EPA Level II) | <input type="checkbox"/> Other |
| <input type="checkbox"/> Asbestos Bulk | <input type="checkbox"/> PLM (EPA/600/R-93/116) | <input type="checkbox"/> PLM (EPA Point Count) | <input type="checkbox"/> PLM (EPA Gravimetry) | <input type="checkbox"/> TEM BULK | |
| <input type="checkbox"/> Mold/Fungus | <input type="checkbox"/> Mold Air | <input type="checkbox"/> Mold Bulk | <input type="checkbox"/> Rotometer Calibration | | |
| METALS | Det. Limit | Matrix | RCRA Metals | <input type="checkbox"/> All 8 | Other Metals |
| <input checked="" type="checkbox"/> Total Metals | <input type="checkbox"/> FAA (ppm) | <input type="checkbox"/> Air Filter | <input checked="" type="checkbox"/> Arsenic (As) | <input checked="" type="checkbox"/> Chromium (C) | <input type="checkbox"/> All 3 |
| <input type="checkbox"/> TCLP | <input checked="" type="checkbox"/> ICP (ppm) | <input type="checkbox"/> Drinking water | <input type="checkbox"/> Barium (Ba) | <input checked="" type="checkbox"/> Lead (Pb) | <input checked="" type="checkbox"/> Copper (Cu) |
| <input type="checkbox"/> Cr 6 | <input type="checkbox"/> GFAA (ppb) | <input type="checkbox"/> Dust/wipe (Area) | <input checked="" type="checkbox"/> Cadmium (Cd) | <input checked="" type="checkbox"/> Mercury (Hg) | <input checked="" type="checkbox"/> Nickel (Ni) |
| <input type="checkbox"/> Other Types of Analysis | <input type="checkbox"/> Fiberglass | <input type="checkbox"/> Nuisance Dust | <input type="checkbox"/> Other (Specify) _____ | | <input checked="" type="checkbox"/> SILVER (Ag) |
| | <input type="checkbox"/> Silica | <input type="checkbox"/> Respirable Dust | | | |

Condition of Package: ☐ Good ☐ Damaged (no spillage) ☐ Severe damage (spillage)

| Seq. # | Lab ID | Client Sample Number | Comments | A/R |
|--------|--------|----------------------|----------------|-----|
| 1 | | 6114-MG-B-1 | BLASTING MEDIA | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| 11 | | | | |
| 12 | | | | |
| 13 | | | | |
| 14 | | | | |
| 15 | | | | |

| | Print Below | Sign Below | Company | Date | Time |
|--------------------------|---|---|---|---------|-------|
| Sampled by | Munaf Khan |  | NVL LABS | 6/11/14 | 14:00 |
| Relinquished by |  |  |  | 6/12/14 | 13:15 |
| Received by | Munaf Khan | Munaf Khan | 1000 | 6/13/14 | 13:15 |
| Analyzed by | Atina Khan |  | Atina Khan | 6/16/14 | 11:20 |
| Results Called by | | | | | |
| Results Faxed by | | | | | |

Special Instructions: Unless requested in writing, all samples will be disposed of two (2) weeks after analysis.

Results report to

RCLLC 0006685